

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011818\
 Data File : BM013649.D
 Acq On : 18 Jan 2018 20:02
 Operator : SJ/JU
 Sample : J1097-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJP3

Quant Time: Jan 19 03:05:14 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 19 02:57:39 2018
 Response via : Initial Calibration

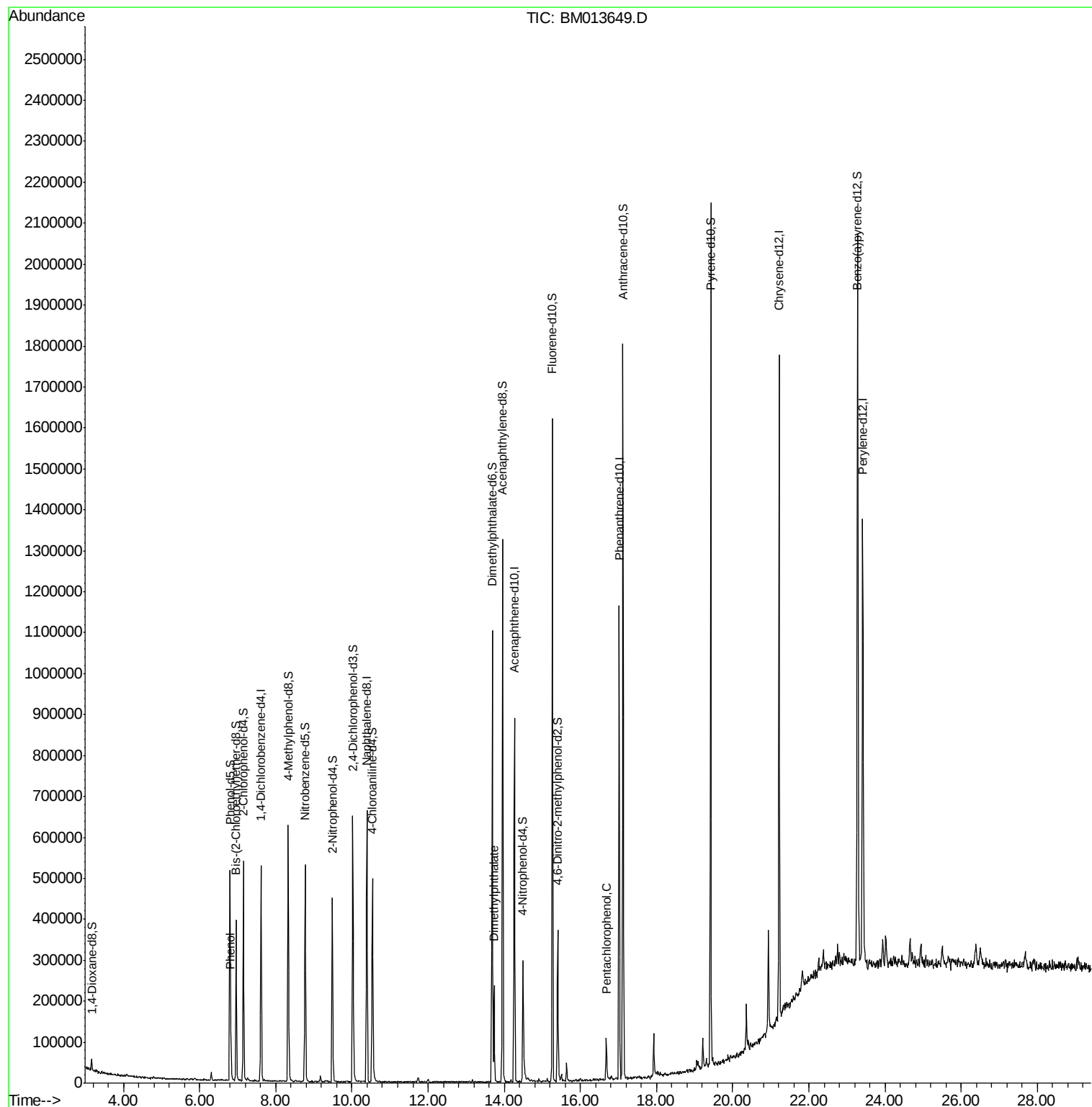
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	134573	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	520696	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	281945	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	661620	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	739038	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	791939	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	14668	4.31	ng/uL	0.00
5) Phenol-d5	6.80	99	269746	26.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	159511	25.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	219473	26.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	220564	27.77	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	111555	27.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	121301	28.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	221972	26.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	253915	35.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	703257	30.26	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	899461	30.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	69827	18.49	ng/ul	0.00
57) Fluorene-d10	15.26	176	605173	29.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	81195	20.39	ng/ul	0.00
70) Anthracene-d10	17.12	188	948296	29.43	ng/ul	0.00
76) Pyrene-d10	19.42	212	1084383	31.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1149897	31.59	ng/ul	0.00
Target Compounds						
6) Phenol	6.82	94	40008	3.861	ng/ul#	80
44) Dimethylphthalate	13.73	163	148422	6.496	ng/ul	99
68) Pentachlorophenol	16.68	266	21388	4.785	ng/ul	91

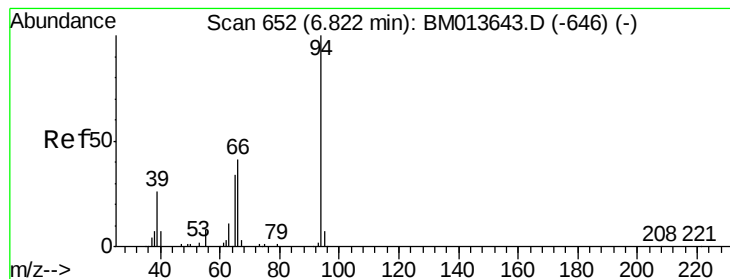
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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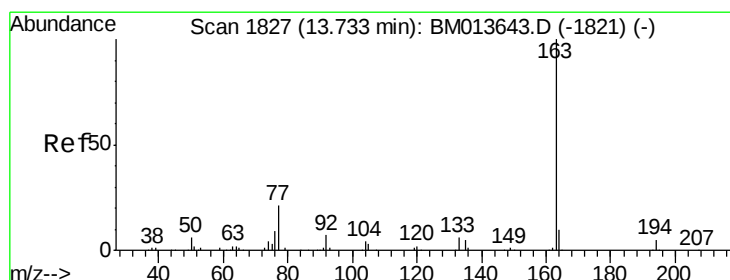
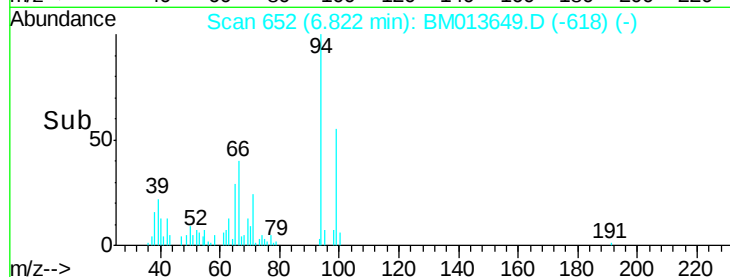
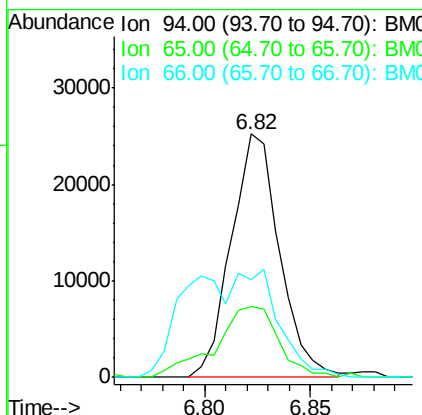
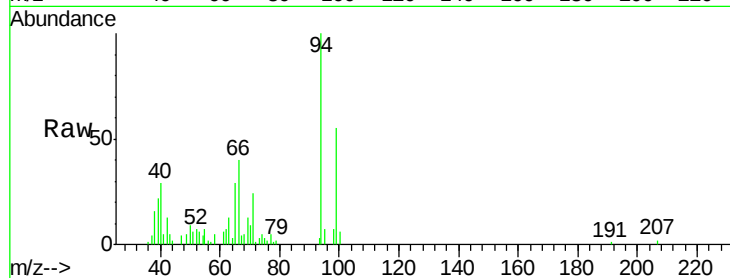
#6

Phenol

Concen: 3.861 ng/ul
 RT: 6.82 min Scan# 652
 Delta R.T. -0.00 min
 Lab File: BM013649.D
 Acq: 18 Jan 2018 20:02

Instrument :
 BNA_M
 ClientSampleId :
 DAJP3

Tot Ion	Ratio	Lower	Upper
94	100		
65	29.1	28.2	42.4
66	40.3	47.2	70.8#

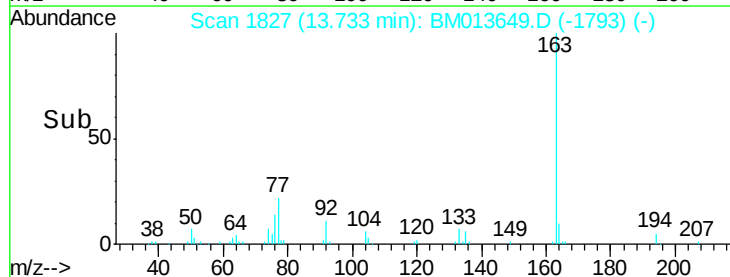
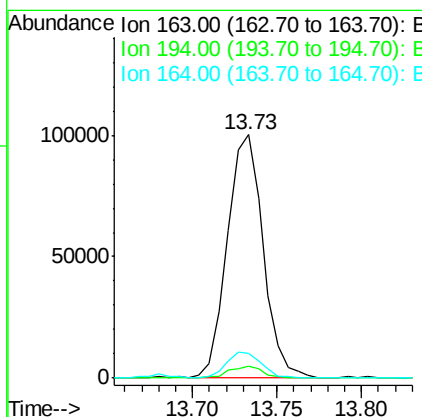
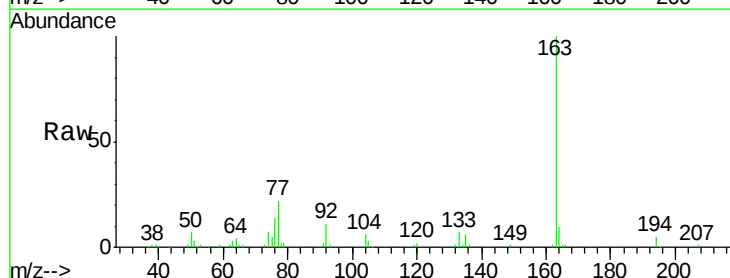


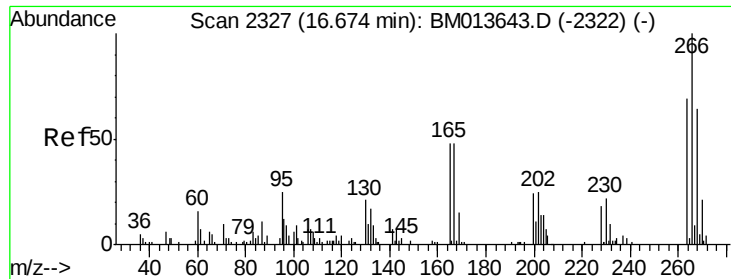
#44

Dimethylphthalate

Concen: 6.496 ng/ul
 RT: 13.73 min Scan# 1827
 Delta R.T. -0.00 min
 Lab File: BM013649.D
 Acq: 18 Jan 2018 20:02

Tgt Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.5	5.3
164	10.3	8.2	12.4





#68

Pentachlorophenol

Concen: 4.785 ng/ul

RT: 16.68 min Scan# 2328

Delta R.T. 0.01 min

Lab File: BM013649.D

Acq: 18 Jan 2018 20:02

Instrument :

BNA_M

ClientSampleId :

DAJP3

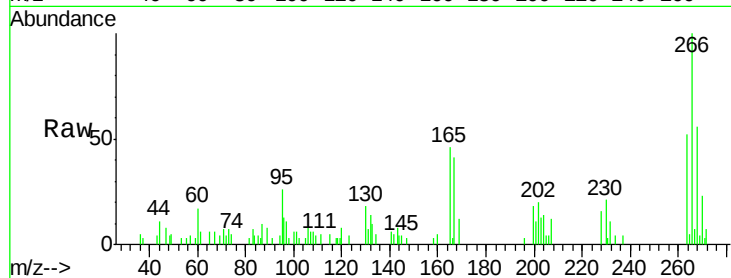
Tot Ion:266 Resp: 21388

Ion Ratio Lower Upper

266 100

264 57.0 49.3 73.9

268 55.6 52.6 78.8



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

